10-1-04



PATENT Customer No. 22,852 Attorney Docket No. 09136.0007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Joseph Vanniasinkam et al.	) Group Art Unit: 2877
Application No.: 10/028,419—	) Examiner: Kaveh C. Kianni
Filed: December 21, 2001	) ) Confirmation No.: 3557
For: GRATING BASED  MULTIPLEXER/DEMULTIPLEXER  COMPONENT	) )

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **REPLY TO OFFICE ACTION**

In reply to the Office Action mailed June 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims in this paper starting on page 2.

Remarks/Arguments follow the amendment sections of this paper.